# JC07 Rec'd P TO 2 0 MAR 2002

FORM PTO- (REV. 9-200	01)	ATTORNEY'S DOCKET NUMBER 61546-A-PCT-US/JPW/FHB							
TRANSMITTAL LETTER TO THE UNITED STATES			U.S. APPLICATION NO. (If known, see 37 CFR 1.5						
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371			00/0						
			not 1/6 /kn/6/18 87/5 PRIORITY DATE CLAIMED						
	NATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE August 28, 2001	August 28, 2000						
	USo1/26708 OF INVENTION								
TITLE OF INVENTION DETECTION OF ANT-GLYCOLIPID ANTIBODIES BY LATEX AGGLUTINATION ASSAY									
	CANT(S) FOR DO/EO/US Trustees of Clumbia Uni	versity in the City of New	York						
Applica	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
		concerning a filing under 35 U.S.C. 371.							
2.	This is a SECOND or SUBSEQUEN	T submission of items concerning a filing u	ander 35 U.S.C. 371.						
_	items (5) (6) (9) and (21) indicated below.								
4. 🔯	CD the state of 10 months from the priority date (Article 31).								
5. X	[] : -washed hereto (required	on as filed (35 0.3.6. 371(6)(2))  only if not communicated by the Internation	nal Bureau). (courtesy copy)						
	b. has been communicated by	the International Bureau.							
	c.  is not required, as the appli	cation was filed in the United States Receivi	ing Office (RO/US).						
6.		ne International Application as filed (35 U.S.							
٠. ـــا	a. is attached hereto.	·	·						
7	h has been previously submit	tted under 35 U.S.C. 154(d)(4).	(2.110.0.221)						
7. 👿	Amendments to the claims of the Inte	ernational Aplication under PCT Article 19 (	(35 U.S.C. 371(c)(3))						
	a X -are attached hereto (require	ed-only_if_not.communicated_by_the_Internati	onal Bureau). (Courtesy Copy)						
	b. X have been communicated by the International Bureau.								
		ver, the time limit for making such amendme	ents has NOT expired.						
	d. have not been made and wi		1- 10 (25 H 0 C 25) (-)/2)						
8. 🗌		e amendments to the claims under PCT Arti							
9.【】		π(s) (35 U.S.C. 371(c)(4)). (unsigned)							
10.	An English lanugage translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Iten	ns 11 to 20 below concern document								
11.	An Information Disclosure Stateme								
12.		ding. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.						
13.	A FIRST preliminary amendment.								
14.	A SECOND or SUBSEQUENT pro	eliminary amendment.							
15.	A substitute specification.								
16.	A change of power of attorney and/								
17.		equence listing in accordance with PCT Rule							
18.		ernational application under 35 U.S.C. 154(							
19.		uage translation of the international applicat							
20. Other items or information:   Courtesy copy of PCT Request and Small Entity Declaration from U.S. parent application, 1 loose duplicate set of formal drawings, and an Express Mail Certificate of Mailing bearing Label No. EL 075 515 375 US dated March 20, 2002									

page 1 of 2

U.S. APPLICATION NO. (if know	APPLICATION NO. (if known, sec 37 CFR.L.S)  APPLICATION NO. (if known, sec 37 CFR.L.S)  APPLICATION NO. (if known, sec 37 CFR.L.S)  APPLICATION NO. (if known, sec 37 CFR.L.S)			61546-A-PCT-US				
not gett knows	RALLA	PCT/USo1/267	08	T	CALCULATIONS I			
21 XI The follow	ing fees are subm	itted:	•	ŀ				
CONTONAT	TEE (37 CFR 1.	.492 (2) (1) - (5)):						
	1 liminate AV	amination tee (1/ U.P.	R 1.482)					
Neither international preliminary examination fee (37 CFR 1.482)  nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO  and International Search Report not prepared by the EPO or JPO\$1040.00								
International prelim	ational Sealch Re							
International prelim								
International prelin but all claims did n								
l	.: everninatio	n fee (37 CFR 1.482)	paid to USF	то		•		
l 11 -1-i-na cotic	fied mrovisions of	PUL MIUDIE JOLIJAAJ	,					
ENTE	R APPROPRI	ATE BASIC FE	E AMOU	NT =	\$ 710.00	<u> </u>		
Surcharge of \$130.0 months from the ear	O for furnishing t	S						
	NUMBER FIL			RATE	\$			
CLAIMS	35 - 20			x \$18.00	\$ 270.00			
Total claims	4 - 3			x \$84.00	\$ 84.00			
Independent claims	· · ·			+ \$280.00	\$ 280.00	1		
MULTIPLE DEPEN	DENI CLAIM(S	TAL OF ABOVE	CALCIII		\$ 1,344.00			
	101	tus. See 37 CFR 1.27	The fees in	dicated above				
Applicant claim are reduced by	1/2.	т_	\$ 672.00					
		<u> </u>		BTOTAL =	\$ 672.00			
Processing fee of \$130.00 for furnishing the English translation later than 20 30 \$ months from the earliest claimed priority date (37 CFR 1.492(f)).								
TOTAL NATIONAL FEE = \$ 672.00								
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +								
accompanied by an		\$ 672.00						
· · · · · · · · · · · · · · · · · · ·		TOTAL	FEES EN	<u> </u>	Amount to be refunded:	\$		
					charged:	\$		
a. A check in the amount of \$ 672.00 to cover the above fees is enclosed.								
a. A check in	the announces					a abaya faca		
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-3125. A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPONDENCE TO:								
John P. White								
Reg. No. 28	3.678	P. White						
Cooper & Du	inham LLP	<del>J</del>						
1185 Avenue	of the Ame	ericas		NAME 28,	678			
New York, New York 10036 REGISTRATION NUMBER								
MEW TOTA, MON TOTAL REGISTRATION NUMBER								

### JC13 Rec'd PCT/PTO 2 0 MAR 2002

Dkt. 0575/61546-A-PCT/JPW/BJA

#### IN THE INTERNATIONAL BUREAU OF WIPO

Applicant

: THE TRUSTEES OF COLUMBIA UNIVERSITY IN THE

CITY OF NEW YORK.

International

Application No.: PCT/US01/26708

International

Filing Date

: August 28, 2001

For

: DETECTION OF ANTI-GLYCOLIPID ANTIBODIES BY

LATEX AGGLUTINATION ASSAY

1185 Avenue of the Americas New York, New York 10036

February 25, 2002

FACSIMILE: 011-41-22-740-1435

International <u>Bureau of WIPO</u> 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Attn: Article 19 Amendment

## FACSIMILE CERTIFICATE OF TRANSMISSION IN CONNECTION WITH THE ABOVE-IDENTIFIED APPLICATION

Date of Facsimile: February 25, 2002

I hereby certify that this paper is being facsimile transmitted to the International Bureau of WIPO, 34, chemin des Colombettes, 1211 Geneva 20, Switzerland, on the date indicated above:

Printed Name: Brian J. Amos

Respectfully submitted,

John P. White

Registration No. 28,678 Attorney for Applicant

Cooper & Dunham LLP

1185 Avenue of the Americas New York, New York 10036

(212) 278-0400

Dkt. 61546-A-PCT-US/JPW/FHB

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Norman Latov and Armin Alaedini

International

Application No. :

PCT/US01/26708

Filed

28 August 2001

For

DETECTION OF ANTI-GLYCOLIPID ANTIBODIES

BY LATEX AGGLUTINATION ASSAY

1185 Avenue Of The Americas New York, New York 10036

March 20, 2002

Assistant Commissioner for Patents

Washington, D.C. 20231

Attn: DO/EO/US

#### EXPRESS MAIL CERTIFICATE OF MAILING FOR ABOVE-IDENTIFIED APPLICATION

Express Mail mailing label number:	" EL 075 515 375 US
Date of Deposit:	March 20, 2002
I hereby certify that this paper or	fee is being deposited with the
United States Postal Service "Express	: Mail Post Office to Addressee"
service under 37 C.F.R. §1.10 on th	ne date indicated above and is
addressed to the Assistant Commission	ner for Patents and Trademarks,
Washington, D.C. 20231.	
and Khalik	."
Printed Name: Jameh Rhabb	

Respectfully submitted,

John P. White Reg. No. 28,678

Attorney for Applicants Cooper & Dunham LLP

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